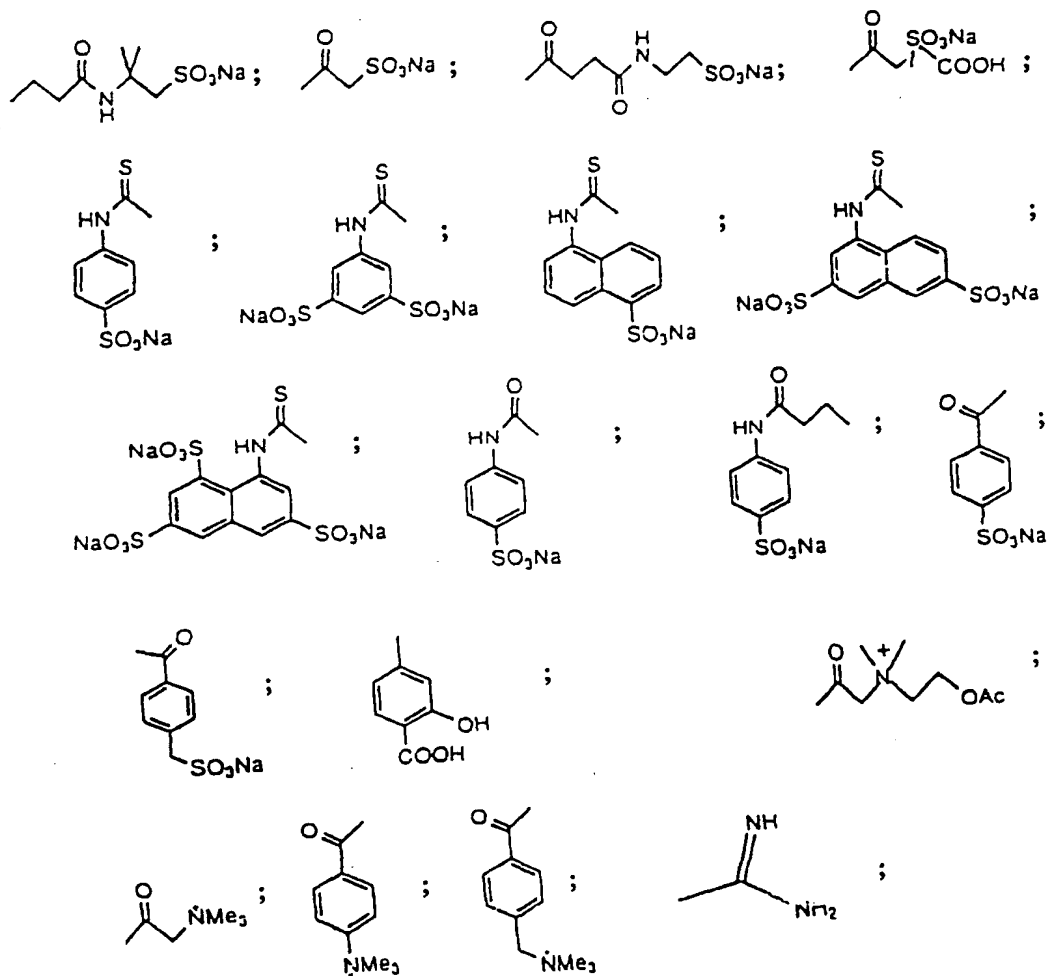
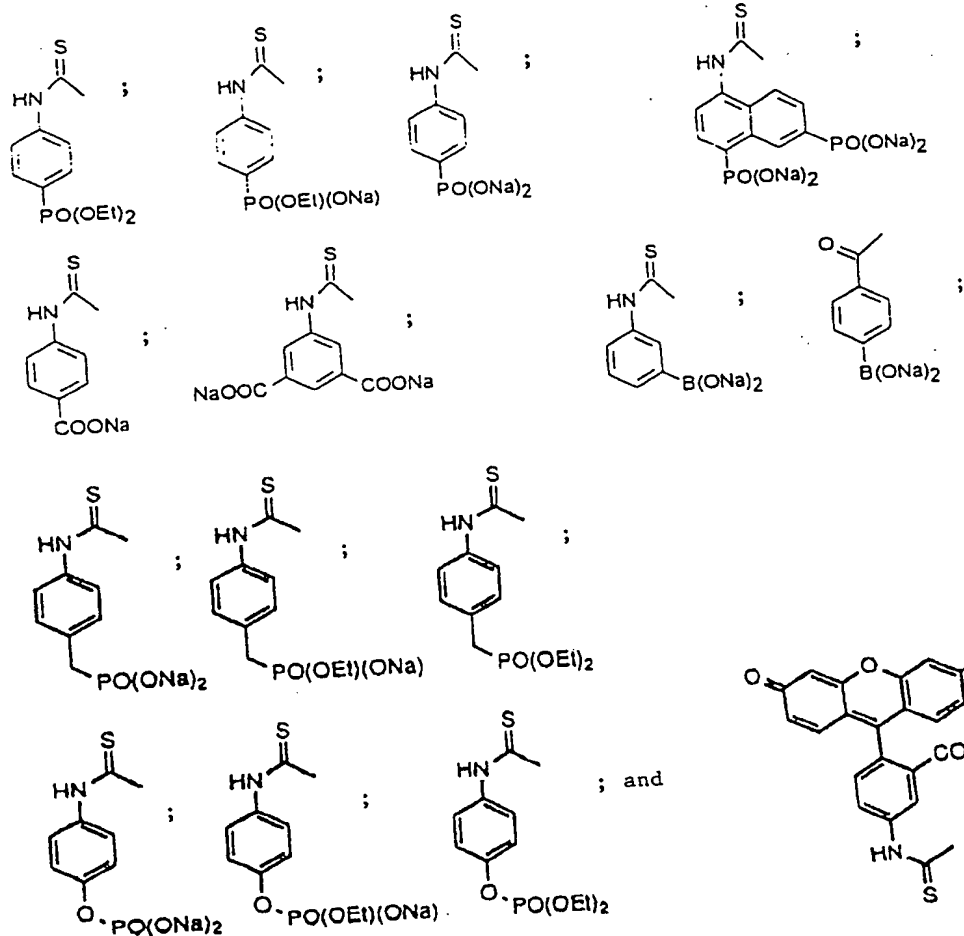


$$-\text{Ar}[\text{B}(\text{OH})_2]_{n1};$$
$$-\text{Ar}[\text{COOH}]_{n2};$$




wherein n is zero or a positive integer;

wherein n1 is 1, 2 or 3;

wherein n2 is 2 or 3;

wherein R is alkyl, aryl, H or Na;

wherein R<sup>1</sup> is alkyl or aryl;

wherein X<sup>1</sup> is O, S, or NH; and

wherein X<sup>2</sup> is O, CH<sub>2</sub>, CHF, or CF<sub>2</sub>.